

What is Claimed is;

1. A capacitor device comprising;

a plurality of conductive pattern electrodes electrically separated by a separation groove;

a capacitor element comprising an anode lead fixed to a first conductive pattern electrode and a cathode lead fixed to a second conductive pattern electrode; and

an insulating resin for covering the capacitor element and a part except for a lower face of the first and second conductive pattern electrodes and for integrally supporting the first and second conductive pattern electrodes and the capacitor element.

2. The capacitor device according to claim 1, wherein the anode lead is connected to an upper part of an "L" -shaped metal fitting, a lower back face of a metal fitting is adhered to the conductive pattern electrode, and the anode lead is fixed to the conductive pattern electrode.

3. The capacitor device according to claim 2, wherein a concave section is provided at an upper face of the metal fitting, which is engaged with the anode lead of the capacitor for positioning.

4. The capacitor device according to claim 1, wherein the anode lead is bent and fixed to the conductive pattern electrode and the cathode lead is directly fixed to the second conductive pattern electrode.

5. The capacitor device according to claim 1, wherein the

anode lead is derived at a dislocated position and is directly fixed to the first conductive pattern electrode and the cathode lead is directly fixed to the second conductive pattern electrode.

6. The capacitor device according to claim 5, wherein a concave section is provided on the first conductive pattern, which is engaged with the anode lead for positioning.

7. The capacitor device according to claim 1, wherein the anode lead is subjected to plating to form a flat section, the flat section is fixed to the second conductive pattern electrode, and the cathode lead is directly fixed to the second conductive pattern electrode.

8. A capacitor device comprising;

a plurality of conductive pattern electrodes electrically separated by a separation groove;

a capacitor element comprising an anode lead fixed to a first conductive pattern electrode and a cathode lead fixed to a second conductive pattern electrode;

a circuit element bare chip attached to the pad on a third conductive pattern electrode ; and

an insulating resin for covering the capacitor element, the bare chip, and a part except for the lower faces of the first , second and third conductive pattern electrodes and for integrally supporting the first , second and third conductive pattern electrode, the capacitor element, and the bare chip.

9. The capacitor device according to claim 1 or 6, wherein

the capacitor element is made in such a manner that tantalum in the form of metal powders and the anode lead are subjected to pressurization and molding, and a dielectric body is made by a tantalum oxide film.